

IDAHO OIL AND GAS CONSERVATION COMMISSION Application For Permit to Drill, Deepen or Plug Back

APP	LICATION TO: Drill (\$2,	000) 🔲 Deepen ((\$500)	5500) <u> </u>
NAME OF COMPANY OR C	PERATOR:			Date:
Address:				
City:	State:	Zip Code:	Telephone:	_
Contact Name:		Email A	ddress:	
	DESCRIPT	ION OF WELL AND	LEASE	
Name of Lease:	We	ell Number:	Elevation (grour	nd)
Well Location: Section:	Township:	Range:		(or block and survey
(give footage from S	Section lines):			
Field and Reservoir (if wildca	at, so state):			County:
Distance, in miles, and direc	tion from nearest town or	r post office:		
Nearest distance from propo	sed location to property	or lease line:		fee
Distance from proposed loca	ation to nearest drilling, c	ompleted or applied	for on the same lease:	fee
Proposed depth:	Rot	tary or cable tools:		
Planned logging tools:				
Approx date work will start: Number of acres in lease(s):				
Number of wells on lease, in	cluding this well, comple	ted in or drilling to th	is reservoir:	
If lease purchased with one	or more wells drilled, con	nplete the following in	nformation:	
Purchased from (name)				
Remarks: (If this is an applic	ation to deepen or plug b	oack, briefly describe	work to be done, giving p	present producing zone
and expected new producing	g zone)			
CERTIFICATE: I, the un	ndersigned, state that I a	m the		
of				
authorized by said company				
direction and that the facts s	tated herein are true, cor	rrect and complete to	the best of my knowledg	e.
Date:	Signatur	Signature:		
Permit Number:	Approval Date:	Approved	l by:	
API Number:				

 $\underline{\textbf{NOTICE:}} \quad \text{Before sending in this form, be sure that you have given all information requested. See instructions on back.}$

INSTRUCTIONS

READ CAREFULLY AND COMPLY FULLY

Attach a survey plat or map, preferably on a scale of one (1) inch equals one thousand (1,000) feet, prepared by a licensed surveyor or engineer, which shows the proposed well location. The survey plat or map must show the location of the well with reference to the nearest lines of an established public survey. For directional wells, both surface and bottomhole locations should be marked.

Show distances of the proposed well from the two nearest lease boundary lines, if applicable, and from the nearest oil or gas wells on the same lease completed in or being drilled to the same reservoir. If the well location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well, and the names and addresses of all adjoining lease or property owners.

The location of the nearest structure with a water supply, or the nearest water well as shown on the IDWR registry of water rights or well log database, must also be shown on a plat or map.

If a plat or map is filed for the purpose of designating the drilling and producing unit, or proration unit, on which the proposed well is to be drilled, the boundaries of the unit shall be shown, as well as the boundaries of all other units attributed to other wells on the same lease completed in or being drilled to the same reservoir. The acreage contained within each unit shall also be shown.

Do not confuse survey lines with lease boundary lines. The plat or map should show your entire lease if possible. If it is not practical to show the entire lease and the plat or map shows only a section, block or lot out of your lease, you should clearly indicate the plat or map only covers a portion of the lease.

The submitted information should also include the following:

- 1. Estimated depth to the top of the important geologic markers
- 2. Estimated depth to the top of the target formations.
- 3. Proposed casing program, including size and weight of casing and the depth at which each casing type is to be set.
- 4. Type and amount of cement to be used, and the intervals cemented.
- 5. Information on the drilling plan (drill pad and rig set up, etc).
- 6. Schematic diagram of the BOP and well head assemblies, including the minimum size and pressure rating of all components of the BOP and well head assemblies.
- 7. Best management practices to be used for erosion and sediment control.
- 8. Plan for interim reclamation of the drill site after the well is completed, and a plan for final reclamation of the drill site following plugging and abandonment of the well.
- 9. Information regarding well treatments, pit construction, and directional drilling on separate forms if known at the time of application. If not included in this application, then separate application and approval will be required prior to these activities.

<u>Log Submittals:</u> All logs shall be submitted to the Department in paper and digital formats within thirty (30) days of the log being run. If logs were run in color, then the submitted copies shall also be in color. Digital formats must be Tiff and LAS 2.0 or higher. It shall be the duty of any person, operator or contractor drilling an oil or gas well or drilling a seismic, core or other exploratory hole to report to the Commission all fresh water sands encountered; such report shall be in writing and must give the location of the well or hole, the depth at which the sands were encountered, and thickness of such sands, and the rate off flow of water, if known.

Applicants should be familiar with IDAPA 20.07.02, Rules Governing Conservation of Crude Oil and Natural Gas in the State of Idaho.